

IOWA DEPARTMENT OF NATURAL RESOURCES

WATER SUPPLY NOTIFICATION

Complete form and submit it to: WATER SUPPLY SECTION, IOWA DEPARTMENT OF NATURAL RESOURCES, 502 EAST NINTH STREET, DES MOINES, IA 50319-0034 **and** if a county has delegated authority, to the designated county authority responsible for issuing private water supply construction permits or regulating non-public water well construction, as provided in accordance with Chapter 567- 38 and 49 of the Iowa Administrative Code.

(PLEASE TYPE OR PRINT)

Responsible Party Name: _____ Phone: (_____) _____ - _____

Tank Site Name: _____ LUST No.: _____ Registration No.: _____

Address of Tank Site: _____ City: _____ Zip Code: _____

County: _____ Contact Name: _____ Phone: (_____) _____ - _____

Address: _____ City: _____ State: _____ Zip Code: _____

LEGAL DESCRIPTION OF PROPERTY

_____ 1/4 _____ 1/4 _____ 1/4 Section No. _____

Township No. _____ Range No. _____ E / W County _____

	Maximum Concentrations of Chemicals of Concern Remaining At the Site					
	Group 1				Group 2: Total Extractable Hydrocarbons	
	Benzene	Toluene	Ethylbenzene	Xylenes	Diesel	Waste Oil
Soil (ppm)						
Tier 1 levels	0.54	42	15		3,800	
Groundwater (ppb)						
Tier 1 levels	290	7,300	3,700	73,000	75,000	40,000

Provide site maps showing the extent of soil and groundwater contamination exceeding Tier 1 levels. (Provide a single map for soil contamination and a single map for groundwater contamination indicating all areas exceeding the Tier 1 levels.)

I certify that the foregoing information is true and correct to the best of my knowledge and agree to provide any additional information the department or county authority may need concerning this site.

Print Name , Address and Phone Number of Certified Groundwater Professional

(_____) _____ - _____

Signature: _____
Date: _____

Purpose of DNR Form 542-1530

Petroleum contamination from an underground storage tank system has been encountered at this site. Although existing wells have not been impacted, contamination remains which is above the allowable levels for drinking water. The groundwater at this site is considered a protected groundwater source. Caution and possible further evaluation should be used before allowing drinking water wells to be installed in this area.

The table on the front side of this form contains the maximum contamination levels found in the soil and groundwater at this site. Below these numbers is a row containing the Iowa Department of Natural Resources' Tier 1 levels.

This form provides information regarding the levels of petroleum contamination remaining at this site for your use when issuing well construction permits. For more information regarding the contamination at this site, please contact the Underground Storage Tank Section, Iowa Department of Natural Resources, 502 East Ninth Street, Des Moines, IA 50319-0034, (515)281-8693.

The table below lists all counties authorized to issue well construction permits as of November 1996. Updated copies of this list may be obtained from the Water Supply Section of the Iowa Department of Natural Resources. A copy of the first page of this form and all attachments should be sent to the Iowa Department of Natural Resources as well as to the designated county authority.